PTO/SB/01 (6/95)

## DECLARATION



AS A BELOW NEMED INVENTORS hereby declare that:

My residence, post of the address of citizenship are as stated next to my name.

I believe that I am the original first and sole (yorly one name is tissed below), or an original, first and joint inventor (if plural names are tissed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: MEMORY SYSTEM FOR IMPROVING DATA INPUT/OUTPUT PERFORMANCE AND METHOD OF CACHING the specification of which either is attached hereto or otherwise accompanies this Declaration, or: was filed in the U.S. Patent & Trademark Office on and (if applicable) was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations \$1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code \$119(a)-(d) or \$365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, or §119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Priority Claimed: September 1996 Yes [x ] No [ 1996-40202 (Day/Month/Year filed) (Application Number) Yes['] No[ (Day/Month/Year filed) (Country) (Application Number) (Day/Month/Year filed) (Application Number) (Country) I hereby claim the benefit under Title 35, U.S. Code, §120, of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application: (STATUS: patented, pending, abandoned) (Filing Date) (Application Serial No.) (STATUS: patented, pending, abandoned) (Application Serial No.) (Filing Date) I hereby appoint the following attorneys: Robert E. Bushnell, Reg. No. 27,774, and Michael D. Parker, Reg. No. 34,973, to prosecute this application and to transact all business in the U.S. Patent & Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or reexamination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue Robert E. Bushnell, thereon, and request that all correspondence be addressed to: Attorney-at-Law Suite 425, 1511 "K" Street, N.W. Payor No. 008439 Washington, D.C. 20005-1401 Area Code: 202-638-5740 I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Citizenship: Korea FULL NAME OF FIRST OR SOLE INVENTOR:\_ Hae-Seung Date:October 2, 1997 Inventor's signature: Residence & Post Office Address: Choweon Hanyang APT. #611-1601, Pyeongchon-dong, Dongahn-gu Ahnyang-city, Kyungki-do, Korea Citizenship:\_\_\_ FULL NAME OF SECOND JOINT INVENTOR: Date: Inventor's signature: Residence & Post Office Address: FULL NAME OF THIRD JOINT INVENTOR: Citizenship: Inventor's signature: Residence & Post Office Address: Citizenship: FULL NAME OF FOURTH JOINT INVENTOR: Date: \_\_\_\_\_ Inventor's signature: Residence & Post Office Address:

Cald No 108 921 125

Additional inventors are being named on separately numbered sheets attached hereto.